3.

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 15-046 First Inventor or Application Identifier

ITO

Date

February 24, 2004

POWER SUPPLY DEVICE HAVING OVERVOLTAGE PREVENTING FUNCTION 66 Ò.

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))

Express Mail Label No.

Commissioner for Patents APPLICATION ELEMENTS Mail Stop Patent Application Alexandria, VA 22313-1450 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) X 5. Microfiche Computer Program (Appendix) X Specification 12 [Total Pages Nucleotide and/or Amino Acid Sequence Submission 11 6. (if applicable, all necessary) a. Computer Readable Copy -Descriptive title of the Invention b. Cross Reference to Related Applications Paper Copy (identical to computer copy) C. -Background of the Invention Statement verifying identity of above copies **ACCOMPANYING APPLICATION PARTS** -Summary of the Invention -Brief Description of the Drawings X Assignment Papers (cover sheet & document(s)) -Detailed Description of the Preferred Embodiment Assignee: DENSO CORPORATION 37 C.F.R.§ 3.73(b) Statement (when there is an -Claims Power of Attorney 8. -Abstract of the Disclosure 9. English Translation Document (if applicable) Information Disclosure Copies of IDS Х Drawing(s) (35 U.S.C. 113) Total Sheets 10. Statement (IDS)/PTO-1449 Citations Oath or Declaration 3 [Total Sheets 11. **Preliminary Amendment** Return Receipt Postcard (MPEP 503) (should be specifically itemized) X Newly executed (original or copy) 12. Small Entity Copy from a prior application (37 C.F.R. .§ 1.63 (d)) Statement(s) Statement filed in prior application, b. 13. (for continuation/divisional with Box 16 completed Status still proper and desired (PTO/SB/09-12) i. DELETION OF INVENTOR(S)
Signed statement attached deleting Certified Copy of Priority Document(s) Х 14. (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15. Other: NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1:28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23400 **区** Customer Number or Bar Code Label or

Correspondence address below (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Fax (703) 707-9110 Telephone (703) 707-9112 Name (Print/type) JAMES E BARLOW Registration No. (Attorney/Agent) 32,377

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT

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Complete if Known							
Application Number							
Filing Date	February 24, 2004						
First Named Inventor	ITO						
Examiner Name							
Art Unit							
Attorney Docket No.	15-046						

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. ADDITIONAL FEES Large Entity Small Entity						
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account Number 50-1147	1051	130	2051	65	Surcharge – late filing fee or oath			
Deposit Account Name POSZ & BETHARDS, PLC	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamina	ution		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee	1805	1,840°	1805	1,840*	Requesting publication of SIR after			
to the above-identified deposit account.	,	.,00		1,040	Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee 770	1255	2,010	2255	1005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	g -		
	1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or relacue)			
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 7 -20**= 0 x 18 = 0	1503	640	2503	320	Plant issue fee			
Independent 2 -3**= 0 × 86 = 0	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stm			
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	40		
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR § 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be			
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)			
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 **Reissue claims in excess of 20		,			or a design application			
and over original patent								
SUBTOTAL (2) (\$) O Other fee (speci								
** or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY Complete (if applicable)								

Registration No. Name (Print/Type) JAMES E. BARLOW 32,377 Telephone (703) 707-9110 (Attorney/Agent) Signature Date February 24, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 37 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.